

National Science Foundation Excepted Position Vacancy

ANNOUNCEMENT NO: E20030003 **OPEN**: 10/16/2002 **CLOSE**: 10/30/2002

THIS IS A TEMPORARY POSITION TO BE FILLED ON AN INTERMITTENT WORK SCHEDULE, NOT-TO-EXCEED THREE YEARS.

POSITION VACANT: Computer Scientist (Program Director), AD-1550-4. Salary ranges from \$78,265 to \$121.967.

PROMOTION POTENTIAL: Computer Scientist (Program Director), AD-1550-4.

LOCATION: Directorate for Computer and Information Science and Engineering (CISE), Division of Experimental and Integrative Activities (EIA), Arlington, VA.

BARGAINING UNIT STATUS: This position is included in the bargaining unit and will be filled in accordance with the merit staffing provisions of the Collective Bargaining Agreement Article VII.

AREA OF CONSIDERATION: All sources.

THIS POSITION IS OUTSIDE THE COMPETITIVE CIVIL SERVICE

Appointment to this position will be made under the Excepted Authority of the NSF Act. Candidates currently in the competitive civil service will be required to waive competitive civil service rights if selected. Disabled veterans with 30% service-connected disabilities as well as other applicants with severe disabilities will be considered without regard to the closing date if applications are received prior to the final selection.

<u>DUTIES AND RESPONSIBILITIES</u>: The Division of Experimental and Integrative Activities is responsible for administering programs in support of major experimental facilities, research instrumentation, educational programs, postdoctoral fellowships, undergraduate research experiences, special projects for underrepresented groups, and other scientific activities. The incumbent of this position:

- Designs and implements the proposal review and evaluation process for the program to assure quality of research proposals to be recommended for funding and to assure the adequacy of review.
- Conducts scientific/technical analyses of proposals.
- Selects experts to serve as panel members for review of proposals insuring adequate representation of women, minorities, and the handicapped. Conducts programmatic review, determines funds availability, and evaluates similar or related projects.
- Conducts final review of proposals and evaluations and recommends awards and declinations, based on scientific merit and continuing evaluation of the availability of resources, priorities and knowledge of NSF policies and goals.
- Serves as a consultant within NSF on scientific matters in the field of computer science and serves as
 the NSF spokesperson in this area. Provides authoritative and expert advice, interacts with other
 scientific experts and speaks for the office head in coordinating the efforts of others.

- Acts as spokesperson for the agency and advises management, peers at NSF and other Federal
 agencies, and the scientific community in matters relating to program areas of responsibility. Advice is
 regarded as authoritative.
- Keeps abreast of relevant scientific research by attending professional meetings, conferences and reviewing scientific literature.
- Manages/monitors grants, contracts, and cooperative agreements under his/her purview to ensure
 fulfillment of commitments to NSF. Evaluates program content by review of evaluation or reports,
 publications, and/or site visits. Revises budgets and project descriptions as necessary and provides
 guidance to program staff and oversees management of the program.

QUALIFICATIONS REQUIRED: Applicants must have either a Ph.D. or a master's degree in computer science and/or computer engineering, plus two or more years of successful research, research administration, and/or managerial experience pertinent to the position; or equivalent experience.

CONDITIONS OF EMPLOYMENT: Appointment to the position is contingent upon successful completion of the appropriate background investigation. Satisfactory completion of a one-year trial period is required.

HOW TO APPLY: You may apply for this position with the Optional Application for Federal Employment (OF-612), the older Application for Federal Employment (SF-171), a resume, or other application format of your choice - so long as it contains the necessary information (summarized below). You must submit a current Performance Appraisal or letters of recommendation from professionals who can comment on your capabilities.

You must specify the job announcement number, and title and grade(s) of the job for which you are applying. You should also provide the following information: • Your country of citizenship. • Your social security number. • Information about your education, including (1) high school graduation date and (2) college/university information - your major, and type and year of degree(s). • Information about all your work experience related to this job, including job titles, duties and accomplishments, employer's name and phone number, number of hours worked per week, starting and ending dates (month and year), and annual salary. If you held various positions with the same employer, describe each separately. • If you have Federal civilian experience, indicate the highest grade held, the job series, and dates held. • The brochure *Applying for a Federal Job* provides information on the Federal job application process; it is available by calling the number listed below. If your application does not provide all the information requested in the vacancy announcement, you may lose consideration for this job.

The National Science Foundation provides reasonable accommodations to applicants with disabilities on a case-by-case basis. If you need a reasonable accommodation for any part of the application and hiring process, please notify the point of contact listed on this vacancy announcement.

Submit all application material to National Science Foundation, Division of Human Resource Management, 4201 Wilson Boulevard, Room 315, Arlington, VA 22230. Attn: Announcement Number E20030003. In addition to the required application materials, you are asked to complete and submit the attached Applicant Survey form. Submission of this form is voluntary and will not affect your application for employment. The information is used for statistical purposes only. **ALL FORMS MUST BE RECEIVED BY THE CLOSING DATE OF THIS ANNOUNCEMENT.** For additional information call Fred Person, on (703) 292-4369 or email fperson@nsf.gov. Hearing impaired individuals may call TDD (703) 292-8044.

NSF IS AN EQUAL OPPORTUNITY EMPLOYER COMMITTED TO EMPLOYING A HIGHLY QUALIFIED STAFF THAT REFLECTS THE DIVERSITY OF OUR NATION

NATIONAL SCIENCE FOUNDATION

NATIONAL SCIENCE FOUNDATION APPLICANT SURVEY		OMB No. 3145-0096 Expiration: 7/31/2005
Vacancy Ann. #: Position Status (temp	orary/permanent):	
Position Title/Series/Grade:		_
Your completion of this form will be appreciated. Submission of this Informa application. The data collected will be used only for statistical purposes to ensur Pursuant to 5 CFR 1320.5(b), an agency may not conduct or sponsor, and a displays a valid OMB control number. The OMB control number for this colle about 3 minutes to complete this survey, including time to read the instructions aspect of this survey, including suggestions for reducing this burden. If so Administrative Services, NSF, 4201 Wilson Blvd., Arlington, VA. 22230.	ation is voluntary and it will have no effect that agency personnel practices meet the person is not required to respond to an inaction is 3145-0096. NSF estimates that is. You may have comments regarding this	e requirements of Federal law. nformation collection unless it each respondent should take burden estimate or any other
PRIVACY ACT INFORMATION GENERAL - This information is provided pursuant to Public Law 93-579 (Priva records and forms that solicit personal information. AUTHORITY - Section 7201 of title 5 of the U.S. Code and Section 2000e-16 of		ndividuals completing Federal
PURPOSE AND ROUTINE USES The information is used for research and for a Federal Equal Opportunity Recru meet the requirements of Federal law. Address questions concerning this forn Arlington, VA 22230.		
1. Today's Date:2. Ye	ar of Birth:	
 How did you learn about the particular position for which you are app 01 - Newspaper (specify)	10 - Federal, State or local job i 11 - State vocational rehabilitati Veterans Administration 12 - State employment office 13 - School or college counselo 14 - Private job Information service 15 - Private employment service 16 - Friend or relative working a 17 - Friend or relative not workin 18 - NSF website 19 - Internet or other website 20 - Other (specify)	on agency or r or other official vice e tt NSF ng at NSF
 B. Not Hispanic or Latino. Select one or more racial category with which you most close A. American Indian or Alaska Native. A person having on America (including Central America), and who maintains trile B. Asian. A person having origins in any of the original ped subcontinent including, for example, Cambodia, China, Indialslands, Thailand, and Vietnam. C. Black or African American. A person having origins in D. Native Hawaiian or Other Pacific Islander. A person having origins in Guam, Samoa, or other Pacific Islands. E. White. A person having origins in any of the original ped 	rigins in any of the original peoples bal affiliation or community attachroples of the Far East, Southeast Aa, Japan, Korea, Malaysia, Pakistany of the black racial groups of Anaving origins in any of the original	ment. sia, or the Indian an, the Philippine Africa. I peoples of Hawaii,
6. Sex (Circle the appropriate letter.) F - Female M - Male		
7. Please provide Information on your disability status by circling the a	appropriate category below:	
1. I do not have a disability; 2. Hearing impairment; 3. Vision impairm 6. Complete paralysis; 7. Convulsive disorder; 8. Mental retardation; and/or spine; 11.I have a disability but it is not listed.		
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Agency Code:_